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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/976,707

Filed: October 12, 2001

Inventor(s):

Michael C. Dorsey

Examiner: Trimmings, J.

Group/Art Unit: 2133

Atty. Dkt. No: 5681-56100

Title: CONFIGURABLE ASIC
MEMORY BIST
CONTROLLER
EMPLOYING MULTIPLE
STATE MACHINES

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Erik A. Heter
Printed Name
Signature
Date 6/2/04

AMENDMENT; RESPONSE TO OFFICE ACTION OF
March 4, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

JUN 08 2004

Technology Center 2100

Dear Sir:

This paper is submitted in response to the Office Action of March 4, 2004, to further highlight why the application is in condition for allowance.

Please amend the case as listed below. Changes to the drawings are listed on page 2. Amendments to the specification begin on page 3. A listing of the claims, including amendments, begins on page 7. Remarks begin on page 14.